

Title (en)

METHOD AND DEVICE FOR UPDATING DATA

Title (de)

VERFAHREN UND VORRICHTUNG ZUR AKTUALISIERUNG VON DATEN

Title (fr)

PROCÉDÉ ET DISPOSITIF DE MISE À JOUR DE DONNÉES

Publication

**EP 4024254 A1 20220706 (EN)**

Application

**EP 20306718 A 20201231**

Priority

EP 20306718 A 20201231

Abstract (en)

The present invention relates to a computing device comprising a non-volatile memory, referred to as first memory, and another memory referred to as second memory, the first memory storing a reference value relating to a content of the second memory, the second memory storing a current content identifier representative of current data of the second memory. The computing device may comprise a processing unit configured for updating data of the first memory and/or data of the second memory, and for setting an update flag of the second memory to a first flag value or to a second flag value, wherein the first flag value indicates that the data of the second memory has been updated, and the second flag value indicates that the reference value of the first memory has been updated.

IPC 8 full level

**G06F 21/57** (2013.01); **G06F 9/38** (2018.01); **G06F 9/46** (2006.01); **G06F 21/64** (2013.01); **G06F 21/78** (2013.01)

CPC (source: EP)

**G06F 21/57** (2013.01); **G06F 21/64** (2013.01); **G06F 21/78** (2013.01)

Citation (search report)

- [IY] EP 2686807 A1 20140122 - NDS LTD [GB]
- [Y] US 2017083254 A1 20170323 - BENOIT OLIVIER JEAN [US], et al
- [Y] US 2016026824 A1 20160128 - HARS LASZLO [US]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 4024254 A1 20220706**

DOCDB simple family (application)

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